UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27268

7500

04/20/2005

BAKER & DANIELS 300 NORTH MERIDIAN STREET SUITE 2700 INDIANAPOLIS, IN 46204-1782

EXAMINER	
THICKER PHILIPC	

ART UNIT

PAPER NUMBER

1712

DATE MAILED: 04/20/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,797	10/11/2001	Michael L. Walker	194-15337CIP	9540

TITLE OF INVENTION: BRINE FLUIDS WITH IMPROVED CORROSION PROPERTIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	07/20/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

•			or F)0	
INSTRUCTIONS: This for appropriate. All further con	rm should be used for tran	smitting the ISSU Patent, advance or			required). Blocks I through 5 ees will be mailed to the currer dress; and/or (b) indicating a se	should be completed where nt correspondence address as
indicated unless corrected b maintenance fee notification	below or directed otherwise	in Block I, by (a)	specifying a	new correspondence ad-	dress; and/or (b) indicating a se	parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmitta	ite of mailing can only be used al. This certificate cannot be used itional paper, such as an assignm	for any other accompanying
27268 75	90 04/20/2005			have its own cert	ificate of mailing or transmission	
BAKER & DANI 300 NORTH MER SUITE 2700				I hereby certify t States Postal Ser	Certificate of Mailing or Trai hat this Fee(s) Transmittal is bei vice with sufficient postage for f Mail Stop ISSUE FEE addres USPTO (703) 746-4000, on the	nsmission ng deposited with the United irst class mail in an envelope
INDIANAPOLIS, I	IN 46204-1782			addressed to the transmitted to the	Wall Stop ISSUE FEE address USPTO (703) 746-4000, on the	
				<u> </u>		(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	ı	IRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,797	10/11/2001	· · · · · · · · · · · · · · · · · · ·	Michael L.	Walker	194-15337CIP	9540
FITLE OF INVENTION: BI	RINE FLUIDS WITH IMPR	OVED CORROSI	ON PROPERT	TIES		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	07/20/2005
EXAM	INER	ART UNI	Т	CLASS-SUBCLASS		
TUCKER,	PHILIP C	1712		252-390000		
	address or indication of "Fe	ee Address" (37	2. For printi	ng on the patent front pa	ge, list	
CFR 1.363). Change of correspond Address form PTO/SB/12	ence address (or Change of (22) attached.	Correspondence	or agents Ol	es of up to 3 registered R, alternatively,		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered at 2 registered	e of a single firm (having torney or agent) and the patent attorneys or agen me will be printed.	names of up to	
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print or type)		
					ssignee is identified below, the	document has been filed for
(A) NAME OF ASSIGNE	EE	(B)	RESIDENCE	: (CITY and STATE OR	COUNTRY)	
lease check the appropriate	assignee category or category	ries (will not be pri	nted on the pat	ent): 🗖 Individual [Corporation or other private g	roup entity Government
a. The following fee(s) are	enclosed:	4b.	Payment of Fo	ee(s):		
Issue Fee				the amount of the fee(s)		
	mall entity discount permitte			credit card. Form PTO		
☐ Advance Order - # of	Copies		The Direct Deposit Accou	or is hereby authorized int Number	by charge the required fee(s), o (enclose an extra	r credit any overpayment, to copy of this form).
. Change in Entity Status	(from status indicated above				,	
••	MALL ENTITY status. See 3				SMALL ENTITY status. See 37 (
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) w rds of the United States Pate	e Fee and Publicati vill not be accepted ent and Trademark	on Fee (if any) from anyone o Office.	or to re-apply any preventher than the applicant;	iously paid issue fee to the applicate a registered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
his collection of information application. Confidentialitubmitting the completed applies form and/or suggestions to 1450, Alexandria, Virginia 22313-1 Under the Paperwork Reduct	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 9 1450. tion Act of 1995, no persons	11. The information 122 and 37 CFR I O. Time will vary ould be sent to the SEND FEES OR C	n is required to .14. This colle depending upo Chief Informa OMPLETED I	obtain or retain a benefiction is estimated to taken the individual case. A tion Officer, U.S. Patent ORMS TO THIS ADD	t by the public which is to file (a e 12 minutes to complete, includ ny comments on the amount of t and Trademark Office, U.S. De RESS. SEND TO: Commissione ses it displays a valid OMB contro	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

	APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,797			10/11/2001	Michael L. Walker	194-15337CIP	9540	
	27268	7590	04/20/2005		EXAM	EXAMINER	
BAKER & DANIELS 300 NORTH MERIDIAN STREET					TUCKER, PHILIP C		
	SUITE 2700				ART UNIT	PAPER NUMBER	
	INDIANAPOL	IS, IN 46	204-1782		1712		
				DATE MAILED: 04/20/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 122 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 122 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.